



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8131

SERIAL NUMBER 07/402,450	FILING DATE 09/01/1989 RULE	CLASS 435	GROUP ART UNIT 1631	ATTORNEY DOCKET NO.
-----------------------------	-----------------------------------	--------------	------------------------	------------------------

## APPLICANTS

GEORGE J. MURAKAWA, CYPRESS, CA;

R. BRUCE WALLACE, SO. PASADENA, CA;  
JOHN A. ZAIA, ARCADIA, CA; JOHN J. ROSSI, GLEN DORA, CA;

## \*\* CONTINUING DATA \*\*\*\*\*

This application is a CIP of 07/355,296 05/22/1989 ABN  
 which is a CIP of 06/941,379 12/15/1986 ABN  
 and is a CIP of 07/143,045 01/12/1988 ABN  
 and ~~which~~ is a CIP of 07/148,959 01/27/1988 ABN

## \*\* FOREIGN APPLICATIONS \*\*\*\*\*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\* SMALL ENTITY \*\*

\*\* 02/22/2005

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	CA		30	4
Verified and Acknowledged	Examiner's Signature  Initials				

## ADDRESS

06449  
 ROTHWELL, FIGG, ERNST & MANBECK, P.C.  
 1425 K STREET, N.W.  
 SUITE 800  
 WASHINGTON , DC  
 20005

## TITLE

METHOD FOR AMPLIFICATION AND DETECTION OF RNA SEQUENCES

All Fees